Yamhill Fire Protection District
20 Year
Equipment Apparatus Replacement Plan

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB
1	Vehicle Number	YEAR	Vehicle or Equipment	Current Replacement Cost	Estimated Lifespan	NFPA Lifespan	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	TOTAL
2	C-4	2018	Command	$100,000	20	20	$28,500	$28,500	$28,500	$28,500																		$114,000
3	Car - 4	2004	Excursion	$100,000	20	20									$34,485	$34,485	$34,485	$34,485										$137,940
4	Car - 41	2001	Subburban	$100,000	20	20					$31,350	$31,350	$31,350	$31,350														$125,400
5	Engine 4	1991	Portland Engine (500)	$500,000	28	20		$116,000	$116,000	$116,000	$116,000	$116,000																$580,000
6	SCBA's		Self Contain Breathing	$250,000	20	20		$58,000	$58,000	$58,000	$58,000	$58,000																
7	Brush - 4	2004	Brush Rig (400)	$175,000	20	20							$45,100	$45,100	$45,100	$45,100	$45,100											$225,500
8	Engine 43	1989	Engine (1000)	$500,000	35	20							$129,920	$129,920	$129,920	$129,920	$129,920											$649,600
9	Engine 41	1995	Engine/Tender (2500)	$500,000	35	20												$145,510	$145,510	$145,510	$145,510	$145,510						$727,550
10	Engine 42	1997	Engine (1500)	$500,000	33	20												$145,510	$145,510	$145,510	$145,510	$145,510						$727,550
11	Rescue 4	2011	Rescue	$250,000	20	20												$64,960	$64,960	$64,960	$64,960	$64,960						$324,800
12																												
13																												
14	PPE		Turnouts	$20,000	10	10	$16,000	$16,500	$17,000	$17,500	$18,000	$18,500	$19,000	$19,500	$20,000	$20,500	$21,000	$21,500	$22,000	$22,500	$23,000	$23,500	$24,000	$24,500	$25,000	$25,500	$26,000	$441,000
15																												
16	Hose		Hose	$100,000			$10,000	$10,000	$10,000	$10,000	$10,000	$10,000	$10,000	$10,000	$10,000	$10,000	$10,000	$10,000	$10,000	$10,000	$10,000	$10,000	$10,000	$10,000	$10,000	$10,000	$10,000	$210,000
17																												
18	Medical		Medical Equipment	$100,000			$10,000	$10,000	$10,000	$10,000	$10,000	$10,000	$10,000	$10,000	$10,000	$10,000	$10,000	$10,000	$10,000	$10,000	$10,000	$10,000	$10,000	$10,000	$10,000	$10,000	$10,000	$210,000
19																												
20	Radio's		Mobile & Portable	$200,000	20		$10,000	$10,000	$10,000	$10,000	$10,000	$10,000	$10,000	$10,000	$10,000	$10,000	$10,000	$10,000	$10,000	$10,000	$10,000	$10,000	$10,000	$10,000	$10,000	$10,000	$10,000	$210,000
21																												
22	Extrication		Hyd. Extrication	$50,000	20			$10,000	$10,000	$10,000	$10,000	$10,000																
23																												
24	Misc		Tools	$200,000	20		$10,000	$10,000	$10,000	$10,000	$10,000	$10,000	$10,000	$10,000	$10,000	$10,000	$10,000	$10,000	$10,000	$10,000	$10,000	$10,000	$10,000	$10,000	$10,000	$10,000	$10,000	$10,000
25																												
26	Building			$5,000,000																								
27																												
28	Staffing FTE	Time					1.2	1.3	1.4	1.5	1.6	1.7	1.8	1.9	2	2.1	2.2	2.3	2.4	2.5	2.6	2.7	2.8	2.9	3	3.1	3.2	
29	Staffing FTE	Cost					$178,338	$187,588	$197,086	$206,899	$217,006	$227,416	$238,138	$249,182	$275,538													
30																												
31			Sub Total	$8,895,000																								
32																												
33			TOTAL	$8,645,000			$262,838	$456,588	$466,586	$476,899	$490,356	$501,266	$503,508	$515,052	$545,043	$270,005	$270,505	$451,965	$417,980	$418,480	$418,980	$419,480	$64,000	$64,500	$65,000	$65,500	$66,000	$4,693,340
34																												
35																												
36																												
37			Blue	District to cover with General Fund																								
38			Red	Urgent	Levy																							
39			Purple	Critical	Levy																							
40			Green	Stable	Levy																							
41			Black	General Fund	No Levy																							